

Residential Swimming Pool

Catalog Number: C34110
Exam Number: 915751
Effective Date: 08/28/08

License Information

Scope – Tests a candidate's knowledge of the construction, service, and repair of residential swimming pools. Includes excavation and grading, construction, appurtenances, and installation of all equipment. Does not include direct connections to a sanitary sewer system or to potable water lines, nor the grounding and bonding of metal surfaces, nor the making of any electrical connections.

Examination Outline

Open Book

50 Questions – 2-1/2-hour time limit
75% Correct required to pass

Exam Topic	%
Estimating and Plan Reading	20
Excavation	10
Concrete Forming	10
Reinforcing Steel	10
Gunite/Shotcrete	10
Finishes	10
Care and Operation	20
Safety-OSHA	10

References

The following references **are allowed** in the testing center.

1. *Code of Federal Regulations, Title 29, Part 1926 (OSHA)*, 2003 Edition, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954.
2. *OSHA Excerpts for Contractors*, Fourth Edition, 2003, Prometric, www.prometric.com.

The following references have been used to create exam questions but **are not allowed** in the testing center:

1. *Guide to Shotcrete* – ACI 506R-90, 1995 Edition, American Concrete Institute (ACI), P.O. Box 9094, Farmington Hills, MI 48333.
2. *Design and Control of Concrete Mixtures*, Fourteenth Edition, 2002, Portland Cement Association, 5420 Old Orchard Road, Skokie, IL 60077.

3. *Placing Reinforcing Bars, Recommended Practices*, Seventh Edition, 1997, Concrete Reinforcing Steel Institute, Distribution Center, 933 North Plum Grove Road, Schaumburg, IL 60173-4758.
4. *Pool/Spa Operators Handbook*, 1990 Edition, National Swimming Pool Foundation (NSPF), 224 East Cheyenne Mountain Boulevard, Colorado Springs, CO 80906.
5. *Basic Pool and Spa Technology, Third Edition*, 2001, National Spa and Pool Institute (NSPI), 2111 Eisenhower Avenue, Alexandria, VA 22314.

Copyrighted Exam Questions

All test questions are the property of Prometric Inc. and are protected by copyright. Federal law provides severe civil and criminal penalties for the unauthorized reproduction, distribution, or exhibition of copyrighted materials.